Manhole In	spection Summary	Ма	inhole # S51KK_002MH
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Inspection	☐ Is Incomplete Rating: 3) Fai	r	
Record Plat: 51	KK Node: 002 Status: Foun	d	Insp Date: 5/13/08 2:25 PM
Incomplete Comments			Crew: ct,jf
			Inspector: Provine , D
			Firm: JV
Location	Address: Ellwood Ave	(Cross Street: Lanvale St
Manhole	Type: Inline Location: Road	way (Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Si	ubject To Ponding: None
Comments	Complete		
Cover	•	er: 24 (in.) Length	
	Type: Sanitary Conditio	n: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Corbel	Material: Brick	Parged Type:	Concentric/Eccentric
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 36 (in.) Length: (in.)			
Condition:	tion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall			
Bench	Exists Material: Brick	☐ Parged	l
Condition:	✓ Sound ☐ Cracked ☐ Root Into	usion 🗌 Deterio	rated Leaks Debris
Channel Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Into	usion 🗌 Deterio	rated Leaks Debris
Steps Count: 8 Missing: 1 Corroded			
Surcharge	☐ Evidence Of Surcharge Dept	h: (ft.) Activ	e Surcharge Present

Manhole Inspection Summary

Manhole # S51KK_002MH

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Location View



Defect 1



Infiltration

Top View



Defect 2



Frame leaks

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.25 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.10 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection